

## 1000base-LX SFP 1310nm SM LC Transceiver, 10km - Generic

TR-SFP-1G-LXG - Specifications

## **Description**

This is a Small Form-factor Pluggable (SFP) transceiver module with maximum data transfer rate of 1.25 Gbps up to 10km over singlemode fiber cable. It is used in compatible network devices with an SFP slot. The SFPs are Multi-Source Agreement (MSA) compliant and built to OEM specifications.

## **Physical Characteristics**

Dimensions 57mm x 15mm x 9mm (L x W x H)

Operating Temperature  $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Storage Temperature  $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$ 

Laser Type Class 1

**Connectors** 

Connector LC Duplex

**Performance** 

Media Supported 1000Base-LX Singlemode Fiber

Maximum Transmission Distance 10km
Wave Length 1310nm
DDM Support Yes

Certifications

CE Yes
FCC Yes
RoHS Yes

**Packaging Information** 

Package Quantity

Product Weight 0.02 lbs [0.01kg]

**Warranty Information** 

Warranty Limited Lifetime

